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AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method for depigmenting or lightening the epidermis with a

protective and regenerate effect comprising topically applying at least one lyophilisate of

dedifferentiated plant cells to depigment or to lighten wherein said dedifferentiated plant cells

are halophile plant cells.

2. (Previously Presented) The method according to claim 1, wherein the dedifferentiated plant

cells are obtained by in vitro culture.

3. (Previously Presented) The method according to claim 2, wherein the dedifferentiated plant

cells obtained by in vitro culture are cell lines.

4. (Canceled)

5. (Currently Amended) The method according to-claim 1, wherein the halophile plant is

Criste Marine.

6. (Previously Presented) The method according to claim 1, wherein the lyophilisate

depigments or lightens the epidermis by blocking the tyrosinase activity.

7. (Previously Presented) The method according to claim 1, wherein the lyophilisate protects

the epidermis by an anti-radical effect.

8. (Previously Presented) The method according to claim 1, wherein the lyophilisate

regenerates the epidermis by a stimulating effect on the proliferation of the cells of the

epidermal basal layer.

9. (Previously Presented) The method according to claim 1, wherein the lyophilisate

regenerates the epidermis by an inhibitory effect on the epidermal differentiation.

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 (Currently Amended) A topically applied cosmetic or pharmaceutical composition comprising at least one lyophilisate of dedifferentiated plant cells in a physiologically acceptable base,

wherein said dedifferentiated plant cells are halophile plant cells.

11. (Previously Presented) The topically-applied cosmetic or pharmaceutical composition

according to claim 10, wherein the at least one lyophilisate is from 0.05% to 2% of the

composition.

12. (Currently Amended) The topically-applied cosmetic or pharmaceutical composition

according to claim 1, wherein the at least one lyophilisate is from 0.1% to 1% of the

composition.

13. (Previously Presented) The topically-applied cosmetic or pharmaceutical composition

according to claim 10, wherein the at least one lyophilisate is 0.5% of the composition.

14. (Presently Amended) The composition according to any one of claims 10 to 13, wherein

said composition rejuvenates the skin.

15. (Previously Presented) The composition according to any one of claims 10 to 13, wherein

said composition treats pigment spots.

16. (Previously Presented) The composition according to any one of claims 10 to 13, wherein

said compostion lightens black or asian skin.

17. (Previously Presented) The composition according to claim 10, wherein the dedifferentiated

plant cells are obtained by in vitro culture.

18. (Previously Presented) The composition according to claim 17, wherein the dedifferentiated

plant cells obtained by in vitro culture are cell lines.

19. (Canceled)

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20. **(Previously Presented)** The composition according to claim 10, wherein the halophile plant is Criste Marine.

- 21. (Previously Presented) The composition according to claim 10, wherein the lyophilisate blocks tyrosinase activity.
- 22. (Previously Presented) The composition according to claim 10, wherein the lyophilisate has an anti-radical effect.
- 23. (Previously Presented) The composition according to claim 10, wherein the lyophilisate stimulates the proliferation of epidermal basal layer cells.
- 24. (Previously Presented) The composition according to claim 10, wherein the lyophilisate inhibits epidermal differentiation.